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NOTICE OF ALLOWANCE AND FEE(S) DUE

20311

7590

10/05/2009

LUCAS & MERCANTI, LLP 475 PARK AVENUE SOUTH 15TH FLOOR NEW YORK, NY 10016

EXAMINER				
JOHANNSEN, DIANA B				
ART UNIT	PAPER NUMBER			

1634

DATE MAILED: 10/05/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,206	02/28/2002	Juana Magdalena	408.014-CON	1829

TITLE OF INVENTION: FRAGMENTS OF NUCLEIC ACIDS SPECIFIC TO MYCOBACTERIA WHICH ARE MEMBERS OF THE M. TUBERCULOSIS COMPLEX AND THEIR APPLICATIONS FOR THE DETECTION AND THE DIFFERENTIAL DIAGNOSIS OF MEMBERS OF THE

M. TUBERCULOSIS COMPLEX

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/05/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (orders and notification of a) specifying a new co	of ma orrespo	intenance fees vondence address:	vill be and/or	mailed to the current (b) indicating a sepa	correspond arate "FEE	lence address as ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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LUCAS & MERCANTI, LLP 475 PARK AVENUE SOUTH 15TH FLOOR			I S 8 t	I herel States addres transn	by certify that the Postal Service versed to the Mail hitted to the USP	in Fee(s vith suf Stop TO (57	of Mailing or Trans s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the d	mission g deposited st class mail above, or ate indicate	with the United l in an envelope being facsimile d below.
NEW YORK, N	Y 10016								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR		ATTO	RNEY DOCKET NO.	CONFIRM	MATION NO.
10/086,206	02/28/2002	•	Juana Magdalena				408.014-CON	1	1829
TITLE OF INVENTION TUBERCULOSIS COMMENTUBERCULOSIS COMMENTURE COMMENTAL COMMENTS OF THE COMMEN	PLEX AND THEIR AP								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	UE I	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DA	ATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	01	1/05/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
JOHANNSEN	N, DIANA B	1634	435-006000						
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alteri (2) the name of a si registered attorney 2 registered patent listed, no name will	name of a single firm (having as a member a ed attorney or agent) and the names of up to ered patent attorneys or agents. If no name is o name will be printed.					
recordation as set forth (A) NAME OF ASSIC	ess an assignee is ident n in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C.	ne pate g an as	ent. If an assign signment. nd STATE OR C	COUNT	RY)		
Please check the appropri	ate assignee category or	categories (will not be pa	rinted on the patent):	I I	ndividual 🖵 Co	orporati	on or other private gre	oup entity	Government
4a. The following fee(s) a	are submitted:	41	b. Payment of Fee(s): (I		e first reapply a	ıy prev	iously paid issue fee	shown abo	ve)
Issue Fee		to B	A check is enclosed.						
☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Stat	tus (from status indicateds SMALL ENTITY state		☐ b. Applicant is no						· · ·
NOTE: The Issue Fee and	d Publication Fee (if rea	uired) will not be accepte	ed from anyone other the	_	_				
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	COffice.						
Authorized Signature					Date				
					_				
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	iality is governed by 35 I application form to the ons for reducing this buirginia 22313-1450. DC	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the DNOT SEND FEES OR	on is required to obtain 1.14. This collection is 7 depending upon the ir 10 COMPLETED FORMS	or ret s estin ndivid fficer, S TO	ain a benefit by to nated to take 12 mulaicase. Any co U.S. Patent and THIS ADDRESS	he publ minutes mment Traden S. SENI	ic which is to file (and to complete, including son the amount of the transfer (U.S. Dep of TO: Commissioner	by the USI g gathering me you requartment of C for Patents,	PTO to process), preparing, and aire to complete Commerce, P.O. P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/086,206	02/28/2002	Juana Magdalena	408.014-CON	1829	
20311 7	590 10/05/2009		EXAMINER		
LUCAS & MERCANTI, LLP			JOHANNSE	N, DIANA B	
475 PARK AVEN	IUE SOUTH		ART UNIT	PAPER NUMBER	
15TH FLOOR NEW YORK, NY 10016			1634 DATE MAILED: 10/05/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/086,206	MAGDALENA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Diana B. Johannsen	1634	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	S (OR REMAINS) CLOSED in) or other appropriate commu RIGHTS. This application is s 3 and MPEP 1308.	this application. If not included nication will be mailed in due course. THIS ubject to withdrawal from issue at the initiative	•
1. This communication is responsive to the amendment of 0	1/02/2009 and the interview c	<u>oncluding 09/25/09</u> .	
2. X The allowed claim(s) is/are 28-32,34-38,40,41,44,47,49,5.	<u>2 and 54-57</u> .		
 3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application	n No. <u>09/242,588</u> .	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application. nitted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") mu	, , <u>-</u>	declaration is deficient.	
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	=		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR ²)			
each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	6. ⊠ Interview Su Paper No./I 7. ⊠ Examiner's /	ormal Patent Application Immary (PTO-413), Mail Date <u>part of 20090929</u> . Amendment/Comment Statement of Reasons for Allowance	
of Biological Material	9. 🗌 Other		
/Diana B. Johannsen/ Primary Examiner, Art Unit 1634			